

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1501	(600/184,190,200,208,210,217,219,221,224).CCLS	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/07 10:21
S4	1363	(606/197,198).CCLS	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/07 10:28
S5	30	S4 and (anoscope or speculum or specula)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/12/07 10:29
S6	106	anoscope or (rectoscope with obturator) or (rectoscope with speculum) or (rectoscope with specula)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/12/07 10:35
S7	36	(speculum with anus) or ("anal specula") or ("anal speculum") or (specula with anal)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/12/07 10:36
S9	633	(600/114).CCLS	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/27 11:06
S11	216	(600/130).CCLS	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/27 11:21

S12	114	(600/140).CCL.S.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/27 11:24
S13	1172	(600/190,200,208,210,219,224).CCL.S.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/27 12:02
S18	6015	"concentric tubes"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 14:35
S19	38	"concentric tubes" with (taper or conical)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 14:36
S20	14	"concentric pipes" with (taper or conical)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 14:37
S21	15	"concentric shafts" with (taper or conical)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 14:38
S28	696	"locking ring" with (teeth or "locking tooth")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:19
S29	65	S28 and ("sealing ring" or "O-ring")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:19
S31	13	(600/147).CCL.S.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/27 16:21
S32	29	S28 and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:23
S33	2	S28 and (endoscope)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:24

S34	363	(600/129).COLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/27 16:26
S37	446	("locking ring" or "adjustment ring") with notches	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:25
S39	16	S37 and ("O-ring" or seal) with lock)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:25
S40	2460	(knob) with notches	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:27
S41	10	S40 and ("O-ring" or seal) with lock)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:27
S43	880	(screw with ("O-ring" or seal)) with recess	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:29
S44	112	S43 and (knob or "adjustment ring")	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:30
S45	20	S44 and (medical or surgical)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:30
S46	2	S44 and (endoscope)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:31

S48	3067	knob with mount	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:33
S49	62	S48 and endoscope	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:33
S51	41	S49 and ("O-ring" or seal)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/08/28 08:34
S54	13	"SIAS Method"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:20
S55	1	Sias-francesco.in.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:21
S56	3668	Hemorrhoid	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:28
S57	3380	S56 and treat\$4	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:28
S58	3099	S57 and method	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:28
S59	3209	S57 and (method or procedure or "surgical procedure" or operation)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:29

S60	280	S59 and (anoscope or endoscope or colonoscope or rectoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:29
S61	1207	S59 and rotat\$3	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:30
S62	163	S61 and (anoscope or endoscope or colonoscope or rectoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:31
S63	1578	S59 and (window or cutout or opening or "access port")	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:36
S64	1282	S63 and (rotat\$4 or turn\$3)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:37
S65	183	S64 and (anoscope or endoscope or colonoscope or rectoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 08:37
S66	26457	rectum	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 09:12
S67	18	S66 and "arterial branches"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/09 09:12
S70	11213	("concentric cylinders" or "concentric shafts" or "concentric hollow body")	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/17 12:57

S71	6996	S70 and (window or cutout or opening)	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/17 12:57
S72	241	S71 and (medical or surgical)	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/17 12:57
S73	1097	S70 and "relative rotation"	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/17 13:03
S74	16	S73 and (medical or surgical)	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/17 13:03
S75	220	(600/130).COLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/12/17 13:05
S76	662	(600/114).COLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/12/17 13:08
S82	7	speculum with (rotat\$3 with angle)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 08:42
S83	706	(anoscope or rectoscope or proctoscope or sigmoidoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 08:48
S84	308	S83 and (rotat\$3)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 08:48
S86	304	S83 and (angular or angle)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 09:12

S87	1	"intergluteal sulcus"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 14:27
S89	47	(600/196).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/12/18 17:42
S90	706	(anoscope or rectoscope or proctoscope or sigmoidoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 17:45
S91	68	S90 and teeth	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 17:45
S92	207	S90 and (groove or notch or knurl)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/18 17:47
S94	6010	knob with angular	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:47
S95	94	S94 and (endoscope or anoscope or speculum or proctoscope or rectoscope or sigmoidoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:48
S96	83	S95 and (notch or teeth or knurl\$3 or groove or indent\$3 or lock \$3)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:48
S97	11	("1388421"   "3158935").PN. OR ("3870037").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/19 08:51

S98	2607	((notch or teeth or tooth) with peg)	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/19 08:54
S99	22	S98 and (endoscope or anoscope or speculum or proctoscope or rectoscopy or sigmoidoscopy)	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/19 08:54
S101	220796	((lock\$3 with mechanism)	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/19 08:58
S102	2484	S101 and (endoscope or anoscope or speculum or proctoscope or rectoscopy or sigmoidoscopy)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:58
S103	1891	S102 and (angular or angle)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:58
S104	1713	S103 and rotat\$4	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:58
S105	954	S104 and (peg or screw)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:59
S106	504	S105 and (seal)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 08:59
S107	85906	((recess with (peg or screw))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 10:15



S108	36728	S107 and ("O-ring" or "elastic element" or gasket or ring)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 10:16
S109	4752	S108 and (lock\$3 with (teeth or tooth or groove or notch or knurl))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 10:17
S110	4146	S109 and (rotat\$3)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 10:18
S111	4	S110 and (speculum or anoscope or sigmoidoscope or rectoscope or proctoscope)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2008/12/19 10:18

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